

1-7-05

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AMENDMENT TRANSMITTAL LETTER

Docket No.
02954/100J910-US1Application No.
10/038,512-Conf. #5999Filing Date
October 19, 2001Examiner
M. C. BaranArt Unit
2857

Applicant(s): Soren A. Rasmussen et al.

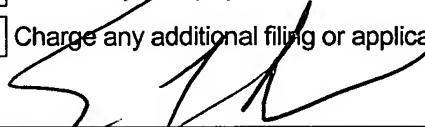
Invention: AN AUTOMATIC MACHINERY FAULT DIAGNOSTIC METHOD AND APPARATUS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

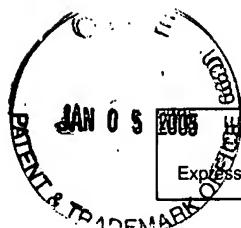
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	34	- 40 =		x	
Independent Claims	9	- 11 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 04-0100
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Edward J. Ellis
Attorney Reg. No.: 40,389

Dated: January 5, 2005

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Docket No.: 02954/100J910-US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Soren A. Rasmussen et al.

Application No.: 10/038,512

Confirmation No.: 5999

Filed: October 19, 2001

Art Unit: 2857

For: AN AUTOMATIC MACHINERY FAULT
DIAGNOSTIC METHOD AND APPARATUS

Examiner: M. C. Baran

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 5, 2004 (Paper No. 20040923), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 14 of this paper.